

## Names protocol

The following document describes the rules for naming variables and functions, as well as some general good programming practices for presenting them in the code.

### **General rules:**

- All variables will be listed at the top of the program file, after the imports.
- Instances will be listed at the top, after variables.
- Functions prototypes will be listed at the top, after instances.

### **Variables and Functions:**

Variables will follow the template presented below:

vScopeType\_name

Functions will follow the template presented below:

fScopeType\_name

ID	Scope	Type	Underscore	name
v	Loc	L(ist)	—	alpha
	Glo	T(uple)	—	bravo
		C(har)	—	charlie
		F(loat)	—	delta
		I(nt)	—	echo

e.g., vGloL\_concept

### **Instances and Objects**

Instances will follow the template presented below:

iClass\_name

e.g., iLabel\_frame, iLabel\_rootconcept, iCheckbox\_trad

Objects will follow the template presented below:

oClass\_name